0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using		
0-4-1	Frepared Osing	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	KSD43PCT	
1	Title of invention	MANUFACTURING METHOD OF SEMICONDUCTOR DEVICE AND SUBSTRATE PROCESSING APPARATUS	
II	Applicant		
II-1	This person is	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	HITACHI KOKUSAI ELECTRIC INC.	
11-5	Address	14-20, Higashi-Nakano 3-chome, Nakano- ku, Tokyo 1648511 Japan	
II-6 ·	State of nationality	JP	
II-7	State of residence	JP	
II-11	Applicant's registration No. with the Office	000001122	

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PCT REQUEST

III-1	Applicant and/or inventor		
III-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	SANO, Atsushi	
III-1-5	Address		
111-1-5	Address	C/O HITACHI KOKUSAI ELECTRIC INC. 14-20, Higashi-Nakano 3-chome, Nakano-ku, Tokyo 1648511	
		Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	
III-2	Applicant and/or Inventor		
III-2-1	This person is	applicant and inventor	
III-2-2	Applicant for	US only	
111-2-4	Name (LAST, First)	HORII, Sadayoshi	
III-2-5	Address	C/O HITACHI KOKUSAI ELECTRIC INC. 14-20,	
		Higashi-Nakano 3-chome, Nakano-ku, Tokyo 1648511 Japan	
III-2-6	State of nationality	JP	
III-2-7	State of residence	JP	
III-3	Applicant and/or inventor	<u> </u>	
III-3-1	This person is	applicant and inventor	
111-3-2	Applicant for	US only	
III-3-4	Name (LAST, First)	ITATANI, Hideharu	
III-3-5	Address	C/O HITACHI KOKUSAI ELECTRIC INC. 14-20,	
		Higashi-Nakano 3-chome, Nakano-ku, Tokyo 1648511 Japan	
III-3-6	State of nationality	_	
III-3-7	State of residence	JP JP	
III-4	Applicant and/or inventor	UF	
III-4 III-4-1	This person is	applicant and inventor	
III-4-2	Applicant for	US only	
III - 4-4	Name (LAST, First)	ASAI, Masayuki	
III-4-5	Address	C/O HITACHI KOKUSAI ELECTRIC INC. 14-20,	
5		Higashi-Nakano 3-chome, Nakano-ku, Tokyo 1648511	
W 4.0	Canal of making life	Japan '	
III-4-6	State of nationality	JP	
III -4 -7	State of residence	JP	

IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	YUI, Tohru	
IV-1-2	Address	21 TOWA BLDG. 3F, 4-6-1, Iidabashi, Chiyoda-ku, Tokyo 1020072 Japan	
IV-1-3	Telephone No.	03-3556-2008	
IV-1-4	Facsimile No.	03-3556-2017	
IV-1-6	Agent's registration No.	100090136	
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent	
IV-2-1	Name(s)	ANIYA, Setuo; KIYONO, Hitoshi	
v	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	21 January 2004 (21.01.2004)	
VI-1-2	Number	2004-012885	
VI-1-3	Country	JP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)	

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Dectaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	✓
IX-2	Description	30	-
IX-3	Claims	3	-
IX-4	Abstract	1	✓
IX-5	Drawings	16	-
IX-7	TOTAL	56	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the International application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	YUI, Tohru	
X-1-2 X-1-3	Name of signatory Capacity		

Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	RNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the international Bureau	